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NOTICE OF ALLOWANCE AND FEE(S) DUE

027765

7590

08/16/2005

NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116 EXAMINER
HAM, SEUNGSOOK

PAPER NUMBER

ART UNIT

DATE MAILED: 08/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,942	04/02/2004	Yo-Shen Lin	CMDP0010USA	2941

TITLE OF INVENTION: LOWPASS FILTER FORMED IN A MULTI-LAYER CERAMIC

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the			
027765 7590 08/16/2005				papers. Each addition have its own certific	nal paper, such as an assignment ate of mailing or transmission.	ent or formal drawing, must	
NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
MERRITELD, VA	1 22110					(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1400		\$300	\$1700	11/16/2005	
EXAM	INER	ART UNIT	CI	LASS-SUBCLASS			
HAM, SEU	INGSOOK	2817	333-177000				
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	an assignee is identified b 37 CFR 3.11. Completion	ation form e of a Customer E PRINTED ON THE PAT elow, no assignee data will of this form is NOT a substi	ENT (print of appear on the tute for filing	single firm (having a y or agent) and the na t attorneys or agents. Il be printed.	gnee is identified below, the d	locument has been filed for	
Please check the appropriate	assignee category or category	ries (will not be printed on t	the patent):	🗖 Individual 📮	Corporation or other private gre	oup entity Government	
4a. The following fee(s) are	enclosed:		nt of Fee(s):				
Issue Fee		_		nount of the fee(s) is			
☐ Publication Fee (No si	mall entity discount permitt		-	it card. Form PTO-20			
Advance Order - # 01	Copies	Deposit	Account Nu	mber	charge the required fee(s), or (enclose an extra c	copy of this form).	
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See	<i>'</i>	oplicant is no	o longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publication Fee (will not be accepted from an ent and Trademark Office.	if any) or to yone other t	re-apply any previou han the applicant; a re	sly paid issue fee to the applicate stered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name	ped or printed name Registration No						
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	plication form to the USPT for reducing this burden, sl nia 22313-1450. DO NOT 1450.	O. Time will vary depending the could be sent to the Chief Ir SEND FEES OR COMPLE	ng upon the information Country TED FORM	individual case. Any Officer, U.S. Patent ar IS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includir comments on the amount of the dd Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



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NORTH AME	NORTH AMERICA INTELLECTUAL PROPERTY			HAM, SEUNGSOOK		
P.O. BOX 506	ON			ART UNIT	PAPER NUMBER	
	MERRIFIELD, VA 22116			2817		
			DATE MAILED: 08/16/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.